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FORM-PTO-1390 (Rev. 12-29-99)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

A change of power of attorney and/or address letter.

Other items or information:

032287-023

U.S. APPLICATION NO. (If known, see 37 C.F

		CONCERNING A FIL	ING UNDER 35 U.S.C. 371	09/869,367	- mod	
		ATIONAL APPLICATION NO.	PRIORITY DATE CLAIMED			
PCT/AT99/00278						
1		MISSION SYSTEM WITH E	CHO CANCELLATION			
		NT(S) FOR DO/EO/US				
			States Designated/Elected Office (DO/EO/US) tl	ne following items and other information:	<u> </u>	
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.				
•2.	$\boxtimes$	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.				
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and the PCT Articles 22 and 39(1).				
4.		A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.				
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
		a. D is transmitted herewit	th (required only if not transmitted by the Inter	national Bureau).		
		b.  has been transmitted	by the International Bureau.			
		c. $\square$ is not required, as the	application was filed in the United States Rec	eiving Office (RO/US)		
ં6.		A translation of the International Application into English (35 U.S.C. 371(c)(2)).				
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
		a. $\Box$ are transmitted herew	rith (required only if not transmitted by the Inte	ernational Bureau).		
		b.  have been transmitted	d by the International Bureau.			
		c.  have not been made;	however, the time limit for making such amend	dments has NOT expired.		
		d. A have not been made a	and will not be made.			
8.		A) translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			•	
10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			)(5)). */	
Iten	ns 11.	. to 16. below concern other docu	ment(s) or information included:			
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13.		A FIRST preliminary amendment.				
		A SECOND or SUBSEQUENT preliminary amendment.				
14.		A substitute specification.				

	PLICATION NO. (If knd 69,367	own,/ see 37 C.F.R. 1.50)	PCT/AT99/00278				RNEY'S DOCKET NUME .287-023
17.	The fellowing	food are submitted.		<del>''</del>	CALCULA	TIONS	PTO USE ONLY
<del></del>		fees are submitted:					
		CFR 1.492(a)(1)-(5)):	137 CER 1 482)				
no	Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO						
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$890.00 (970						
Int bu	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO						
		ninary examination fee paid to ot satisfy provisions of PCT A	USPTO (37 CFR 1.482) Article 33(1)-(4)	\$710.00 (956)			
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 (962)							
		ENTER	APPROPRIATE BASIC F	EE AMOUNT =	\$		
		154) for furnishing the oath o		20 🗆 30 🗆	\$ 1	30.00	
	Claims	Number Filed	Number Extra	Rate			
Total C	laims	-20 =		X\$18.00 (966)	\$		
Indepen	ndent Claims	-3 =		X\$84.00 (964)	\$		
Multiple	e dependent clain	n(s) (if applicable)		+ \$280.00 (968)	\$		
			TOTAL OF ABOVE CA	LCULATIONS =	\$		
Reducti	on for 1/2 for fili	ng by small entity, if applicab	ole (see below).		\$		-
				SUBTOTAL =	\$ 13	30.00	
		00 (156) for furnishing the Ert claimed priority date (37 CF		20 🗆 30 🗆	\$		
	TOTAL NATIONAL FEE =						
Fee for an appr	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (581) per property +						
		_	TOTAL FEE	S ENCLOSED =	\$ 13	30.00	
)/10/200	)/10/2001 SNAJARRO 00000108 09869367					t to be: efunded	\$
l FC:154	4	130.00 OP				charged	\$
a. C	Small entity	status is hereby claimed.					
b. 🛭	A check in the	he amount of \$ <u>130.00</u>	to cover the above fees is	enclosed.			
c. C							
d. D	M						
		appropriate time limit under 3 granted to restore the applica	37 CFR 1.494 or 1.495 has notion to pending status.	ot been met, a petition	to revive (3	37 CFR 1	.137(a) or (b))
SEND ALL CORRESPONDENCE TO:							
	Ronald L. Grudziecki Burns, Doane, Swecker & Mathis, L.L.P.  P.O. Box 1404			>, (A	Y C	<u></u>	
		a, Virginia 22313-1404	<u>Ken</u> NAN	neth B. Leffler 1E			
			36.	075			
	Date: Oct	tober 5, 2001		ISTRATION NUMBER		<del></del>	

09/869367 ZIMMERMANN 032287-023 INTERNATIONAL APPLICATION NO. RONALD L GRUDZIECKI PCT/AT99/00278 BURNS DOANE SWECKER & MATHIS PO BOX 1404 **ALEXANDRIA, VA 22313 1404** I.A. FILING DATE PRIORITY DATE 17 NOV 99 30 DEC 98 13 AUG 2001 DATE MAILED: NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) 1. The following items have been submitted by the applicant or the IB to the United States Patent and Trades a Designated Office (37 CFR 1.494) an Elected Office (37 CFR 1.495): RLG/KBL/SMS U.S. Basic National Fee. Translation of the international application into Highish MATHIS, L.L.P. RECEIVED Copy of the international application. Oath or Declaration of inventors(s). Translation of Article 19 amendments into English. Copy of Article 19 amendments. AUG 15 2001 Priority Document. The International Preliminary Examination Report in English and its Annexes, if any. [7] Translation of Annexes to the International Preliminary Examination Report into English. 2. Applicant has requested early processing under 35 U.S.C. 371(f) but has not filed the following indicated items and/or the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandonment. Declaration Due U.S. Basic National Fee. • Copy of the international application. 3. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371: a. Translation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current translation is defective for the reasons indicated on the attached Notice of Defective Translation. b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)). c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. A. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$ as a \_ large entity \_ small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875. 5. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT. The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date. Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) A copy of this notice MUST be returned with this response. PCT/DO/EO/917 Notice of Defective Translation PTO-875 PCT/DO/EO/920

13/13/11

FORM PCT/DO/EO/905 (March 2001)

Barbara A. Campbell

Telephone: 703-305-3631

			Unite	Commissioner for Patents, Box Pd States Patent and Trademark Off Washington, D.C. 202	
U.S. APPLICATION NO. 09/869367		FIRST NAMED APPLICANT		ATTY, DOCKET NO.	
		ZIMMERMANN	G	032287-023	
			INTERNATION	IAL APPLICATION NO.	
RONALD L GRUDZIECKI BURNS DOANE SWECKER & MATHIS			PCT/AT99/00278		
PO BOX 1404 ALEXANDRIA, VA	22313 1404		I.A. FILING DATE	PRIORITY DATE	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			17 NOV 99	30 DEC 98	
'			DATE MAILED:	IS AUG ZOUT	
NO	TIFICAT	TION OF A DEFECTIVE OATH	OR DECLARAT	ION	
into the national sta	ige in me i	in an oath or declaration acceptable United States of America. The per yord abandonment is set in the acco	iod within which to	Correct the	
A new oath or deci	aration ne	operly identifying this I'm			

A new oath or declaration, properly identifying this application (preferably by the international application number and international filing date) is required. The oath or declaration does not comply with 37 CFR 1.497(a),(b) and (f) in that it:

is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
does not identify the application to which it is directed.
does not identify the inventor(s).
does not identify the citizenship of each inventor.
does not state that the person making the oath or declaration believes the named inventor or inventors
to be the original and first inventor or inventors of the subject matter which is claimed and for which a patent is sought.

FAILURE TO SUBMIT AN OATH OR DECLARATION IN COMPLIANCE WITH 37 CFR 1.497(a) AND (b), AND 1.497(d) WHERE APPROPRIATE, WITHIN THE TIME PERIOD SET WILL RESULT IN FAILURE TO ENTER THE NATIONAL STAGE AND THE ABANDONMENT OF THE APPLICATION.

Additionally, the oath or declaration does not comply with 37 CFR 1.63 in that it:

	1 3 William II.
1.	does not identify the mailing address of each inventor. If the residence is different from the mailing address, then the city and state or city and foreign country of residence of each inventor must also be given.
2.	does not state that the person making the oath or declaration:
a	has reviewed and understands the contents of the application, including the claims, as amended by any amendment specifically referred to in the oath or declaration.
р. [	acknowledges the duty to disclose to the Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.
3.	does not identify the foreign application for patent or inventor's certificate for which a claim for priority is made pursuant to 37 CFR 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application serial number, country, day, month, and year of its filing.
	Barbara A. Campbell
	Telephone: 703-305-3631

FORM PCT/DO/EO/917 (March 2001)